

Catalog Number Explanation

Examples that are given in this section are not intended to be used for product selection. Not all combinations produce a valid catalog number. For accurate catalog number configuration, use the ProposalWorks™ application which is available from rok.auto/systemtools.

505 - B 0 D - A2E - 17
a b c d e f

a	
Bulletin Number	
Code	Description
505	Reversing starter
505V	Vertically-arranged reversing starter ⁽¹⁾

b	
NEMA Size	
Code	Description
T	00
A	0
B	1
C	2
D	3
E	4
F	5

c	
Enclosure Type	
Code	Description
0	No enclosure

d		
Nominal Coil Voltage		
Code	Voltage	Frequency
A	220V 240V	50 Hz 60 Hz
B	440V 480V	50 Hz 60 Hz
C	550V 600V	50 Hz 60 Hz
D	110V 120V	50 Hz 60 Hz
F	277V	60 Hz
H	208V	60 Hz
I	415V	50 Hz
J	24V	50/60 Hz
N	380V	50 Hz

e		
Overload Relay		
Code	Description	
blank	Eutectic alloy	
23	no overload relay	
E100 Plus Solid-state Overload Relay (3-phase)		
Code	NEMA Size	Full Load Current Adjustment Range [A]
A2A	00	0.1...0.5
A2C	00, 0, 1	0.2...1.0
A2E	00, 0, 1	1.0...5.0
A2F	00, 0, 1	3.2...16
A2G	0, 1, 2	5.4...27
A2J	1, 2	11...55
A2L	3	20...100
A2M	4	30...150
A2N	5	60...300

f	
Options	
Code	Description
17	Surge suppressor for 120 or 240V AC coil
87A	On-delay timer
87B	Off-delay timer
90 ⁽²⁾	One N.O. auxiliary contact for use on contactor
91 ⁽²⁾	One N.C. auxiliary contact for use on contactor
97 ⁽³⁾	One N.C.L.B. auxiliary contact for use on contactor

(1) Only available for NEMA sizes 0...5.

(2) Up to six combinations of auxiliary contacts can be selected. For example, Code **90011** indicates two N.O. contacts and two N.C. contacts.

(3) Up to three combinations of auxiliary contacts can be selected. For example, Code **977** indicates two N.C.L.B. contacts.